

Abstract of the Disclosure

The invention is directed to a spray nozzle 1 creating a liquid jet for a mouth rinse, with a nozzle member 2 having a chamber 6 into which extends a liquid duct 5 supplying pressurized cleaning liquid. Extending from said chamber 6 is a nozzle outlet 18, 19 which
5 discharges a jet of cleaning liquid. The chamber 6 is connected to a whirl chamber 15 of approximately round cross section for creating a circulating flow of the cleaning liquid, from which whirl chamber extends centrally the nozzle outlet 18, 19, which is comprised of an approximately cylindrical narrow passage and an adjacent, in particular approximately conical, expansion. The cleaning liquid is fed to the spray nozzle at high pressure, the nozzle
10 outlet creating a high-speed liquid jet of the exiting cleaning liquid, which consists of micro-sized drops.

(FIG. 1)

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